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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER P57367
INTERNATIONAL APPLICATION NO. PCT/CH03/00522	INTERNATIONAL FILING DATE 30 July 2003	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>107522953</b>
PRIORITY DATE CLAIMED <b>2 August 2002</b>		
TITLE OF INVENTION CONVEYOR-TECHNOLOGY DEVICE		
APPLICANT(S) FOR DO/EO/US 1) CARL CONRAD MAEDER 2) WALTER REIST		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input checked="" type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. Contained in the Declaration.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: * A copy of WO 2004/013026 A1</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known) see 37 CFR 1.5) <b>107522953</b>		INTERNATIONAL APPLICATION NO. PCT/CH03/00522		ATTORNEY'S DOCKET NUMBER P57367	
21. The following fees are submitted:				<b>Applicant use</b>	<b>Office use only</b>
<input checked="" type="checkbox"/> a) Basic national fee..... \$300.00 <input checked="" type="checkbox"/> b) Examination fee..... \$200.00 <input checked="" type="checkbox"/> c) Search fee..... \$500.00				\$ 300.00	
				\$ 200.00	
				\$ 500.00	
				\$ 1,000.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b> \$1000.00					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	
39 - 100 =	/50 =			x \$250.00	\$ n/a
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	
Total claims		24 - 20 =	4	x \$50.00	\$ 200.00
Independent claims		2 - 3 =		x \$200.00	\$ n/a
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$ n/a
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 200.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
				<b>SUBTOTAL =</b>	\$ 1,330.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
				<b>TOTAL NATIONAL FEE =</b>	\$ 1,330.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
				<b>TOTAL FEES ENCLOSED =</b>	\$ 1,330.00
				<b>Amount to be refunded:</b>	\$
				<b>Amount to be charged</b>	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,330.00</u> to cover the above fees is enclosed. (Check #48685) b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4943</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
 SIGNATURE Robert E. Bushnell NAME 27,774 REGISTRATION NUMBER					

10/522953

DT05 Rec'd PCT/PTO 02 FEB 2005

PTO/SB/17 (08-00)

Approved for use through 9/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	to be assigned
Filing Date	2 February 2005
First Named Inventor	CARL CONRAD MAEDER
I.A. Filing Date	2 August 2002
I.A. No.	PCT/CH03/00522

TOTAL AMOUNT OF PAYMENT	(\$)	1,330.00	Attorney Docket No.	P57367
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## METHOD OF PAYMENT (check one)

1.  Payment Enclosed:  
(CHECK #48685)  
 Check  Credit Card  Money Order  
 Other

Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.  
 Applicant claims small entity status. See 37 CFR 1.27

2.  The Commissioner is hereby authorized to charge any deficiency and credit any over payments to:

Deposit Account Number: 02-4943

## FEE CALCULATION

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
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## EXTENSION OF TIME FEES

1251	120	2251	60	Extension for reply within first month	\$
1252	450	2252	225	Extension for reply within second month	\$
1253	1020	2253	510	Extension for reply within third month	\$
1254	1590	2254	795	Extension for reply within fourth month	\$
1255	2160	2255	1080	Extension for reply within fifth month	\$

## APPEAL

1401	500	2401	250	Notice of Appeal	\$
1402	500	2402	250	Filing a brief in support of an appeal	\$

## CLAIMS

1614	200	2614	100	Independent claims in excess of 3	\$
1615	50	2615	25	claims in excess of 20	\$ 200.00

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
MISCELLANEOUS			
1801	\$790	2801	\$395 Request for continued examination (RCE)
1806	\$180	2814	\$65 Submission of an IDS
1814	\$130	8021	\$40 Statutory disclaimer Recordation of assignment per property
TRADEMARK			
6001/7001		\$335	Application for registration, per class
6002/7002		\$100	Amendment to Allege Use, per class
6003/7003		\$100	Statement of Use, per class
6004/7004		\$150	Request for six-month extension of time, per class
6205/7205		\$100	§8 affidavit, per class
6208/7208		\$200	§15 affidavit, per class
6201/7201		\$400	Application for renewal, per class
6403/7403		\$100	Ex parte appeal, per class
PETITION			
1462		\$400	Petitions to Director (Group I)
1463		\$200	Petitions to Director (Group II)
1464		\$130	Petitions to Director (Group III)
1452	\$500	2452	\$250 Petitions to revive unavoidably abandoned application
1453	\$1500	2453	\$750 Petitions to revive unintentionally abandoned application
PATENT MAINTENANCE			
1551	\$900	2551	\$450 Due at 3.5 years
1552	\$2300	2552	\$1150 Due at 7.5 years
1553	\$3800	2553	\$1900 Due at 11.5 years
Other Fee (specify) <u>1617/2617 Oath/declaration after 30 months from priority date</u> \$130.00			
Other Fee (specify) <u>1631/2631 Basic National Stage Fee</u> \$300.00			
Other Fee (specify) <u>1632/2632 National Stage Search Fee</u> \$500.00			
Other Fee (specify) <u>1633/2633 National Stage Examination Fee</u> \$200.00			

SUBTOTAL: LEFT COLUMN \$200.00

SUBTOTAL: RIGHT COLUMN \$1,130.00

## SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	Robert E. Bushnell, Esq.	Reg. Number	27,774
Signature		Date	2 February 2005

REB/ny

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

10/522953

DT05 Rec'd PCT/PTO 02 FEB 2005

PATENT  
P57367

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: CARL CONRAD MAEDER, *et al.*

Serial No.: *to be assigned*

Examiner: *to be assigned*

International Application No.: PCT/CH03/00522

Filed: 2 February 2005

Art Unit: *to be assigned*

International Filing Date: 30 July 2003

For: CONVEYOR-TECHNOLOGY DEVICE

**TRANSMITTAL OF ENGLISH TRANSLATION OF THE APPLICATION**

**Mail Stop : PCT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This transmittal accompanies the English translation of the application. The claims translated herein are the claims as amended.

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell,  
Attorney for the Applicant  
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.  
Washington, D.C. 20005  
(202) 408-9040

Folio: P57367  
Date: 2 February 2005  
I.D.: REB/ny

10/522953

10/522953  
D-35 Rec'd PCT/PTO 02 FEB 2005

PATENT  
P57367

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CARL CONRAD MAEDER *et al.*

U.S. Serial No.: *to be assigned* Examiner: *to be assigned*

International Application No.: PCT/CH03/00522 filed on 30 July 2003

U.S. Filing Date: February 2, 2005 Art Unit: *to be assigned*

For: CONVEYOR-TECHNOLOGY DEVICE

**TRANSMITTAL OF DECLARATION**

**Mail Stop : Patent Application**

Commissioner for Patents

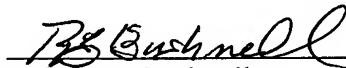
P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This transmittal accompanies an unexecuted Declaration for the above-referenced application. An executed Declaration will be filed upon receipt of the Serial No. for the above-captioned application.

Respectfully submitted,

  
\_\_\_\_\_  
Robert E. Bushnell,  
Attorney for the Applicant  
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.  
Washington, D.C. 20005  
(202) 408-9040

Folio: P57367  
Date: 2 February 2005  
I.D.: REB/ny